

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below inventor, We hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: ***LEAD FREE BASE LOCKING MECHANISM***

the specification of which:

X is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

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| (Number) | (Country) | (Day, Month/Year Filed) |
|----------|-----------|-------------------------|
|----------|-----------|-------------------------|

We hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application (s) listed below:

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| (Serial No.) | Day/Month/Year Filed) |
|--------------|-----------------------|
|--------------|-----------------------|

We hereby claim the benefit under Title 35, United States Code, §120 of any United States Application (s) or any PCT International Application designating the united States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code,

§1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application Serial No.) (Filing Date)

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(Application Serial No.) (Filing Date)

Status: \_\_\_\_\_  
(Patented, Pending, Abandoned)

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**Power of Attorney:** As a named inventor, I hereby appoint the following attorney (s) and/or agent (s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Li-Hua Luo, Reg. No. 37,986; Ronald E. Murick, Reg. No. 26,316; and Henry J. Policinski, Reg. No. 16,621.

Thomas E. Fisher, Reg. No. 18,271; Lowell L. Heinke, Reg. No. 19,471; James G. Watterson, Reg. No. 20,180; Linn J. Raney, Reg. No. 23,078; John R. Hlavka, Reg. No. 29,076; Stephen J. Schultz, Reg. No. 29,108; Richard A. Sharpe, Reg. No. 34,722; George L. Pinchak, 37,697; Paul A. Serbinowski, 34,429; Peter R. Hagerty, Reg. No. 42,618; Robert J. Diaz, Reg. No. 44,655 and Kenneth J. Smith, Reg. No. 45,115.

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**SEND CORRESPONDENCE TO:**

Watts, Hoffmann, Fisher & Heinke Co., LPA  
P.O. Box 99839, Cleveland, Ohio 44199-0839

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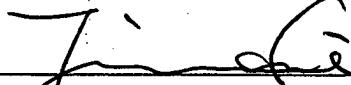
**DIRECT TELEPHONE CALLS TO:**

Stephen J. Schultz  
(216) 241-6700 Telephone  
(216) 241-8151 Facsimile

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I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first joint inventor: Jianwu Li

Inventor's Signature: 

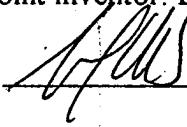
Date: 26 June 2000

Residence: Solon, Ohio

Country of citizenship: People's Republic of China

Post Office Address: 32327 Hamilton Court, #102  
Solon, Ohio 44139

Full name of second joint inventor: Bradley R. Karas

Inventor's Signature: 

Date: 26 JUNE 2000

Residence: Twinsburg, Ohio

Country of citizenship: United States of America

Post Office Address: 1566 Jennifer Drive  
Twinsburg, Ohio 44087

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Jianwu Li, et al.  
Title : **LEAD FREE BASE LOCKING MECHANISM**  
Serial No. : 09/606,387  
Filed : June 29, 2000  
Group Art : 2879  
Attorney Docket : LD 11398  
GEC 2 0618

**Transmittal of Associate Power of Attorney**

Assistant Commissioner for Patents  
Washington, DC 20231  
**Box NO FEE**

Dear Sir:

Attached is an Associate Power of Attorney for the captioned application.  
Please forward all further correspondence to the undersigned.

Respectfully submitted,

FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP

*Timothy E. Nauman*  
Timothy E. Nauman  
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**CERTIFICATE OF MAILING**

I hereby certify that this Transmittal and all documents indicated therein as being enclosed is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20231, on January 29, 2002.

By: *Mary M. Schriner*  
Mary M. Schriner

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY (37 CFR 1.34)

Dear Sir:

Please recognize as Associate Attorneys in the patent applications listed on the attached Schedule A:

Mark E. Bandy, Reg. No. 35,788  
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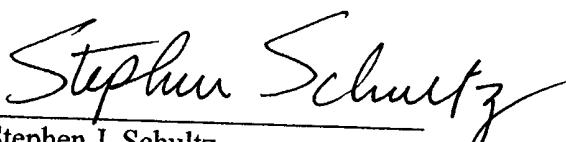
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Respectfully submitted,

Watts, Hoffman, Fisher & Heinke Co., L.P.A.

  
\_\_\_\_\_  
Stephen J. Schultz  
Reg. No. 29,108  
(216) 241-6700

**Schedule A**

| <b>U.S. Serial No.<br/>Filing Date</b>                | <b>Title</b>   | <b>Inventor(s)</b>        |
|---|--|---------------------------|
| U.S. Serial No 09/607,648<br>Filed June 30, 2000      | <b>ELECTRODE TIP LOADING<br/>METHOD AND APPARATUS</b>  | Glenn Kuenzler, et al.    |
| U.S. Serial No. 09/496,094<br>Filed February 01, 2000 | <b>HIGH FREQUENCY ELECTRONIC<br/>BALLAST FOR CERAMIC METAL<br/>HALIDE LAMP</b>   | Louis R. Nerone           |
| U.S. Serial No. 09/591,280<br>Filed June 09, 2000     | <b>HIGH FREQUENCY ELECTRONIC<br/>BALLAST FOR CERAMIC METAL<br/>HALIDE LAMP</b>   | Louis R. Nerone           |
| U.S. Serial No. 09/643,340<br>Filed August 22, 2000   | <b>PART FEEDING SYSTEM</b>   | Glenn Kuenzler, et al.    |
| U.S. Serial No. 09/606,387<br>Filed June 29, 2000     | <b>LEAD FREE BASE LOCKING<br/>MECHANISM</b>  | Jianwu Li, et al.         |
| U.S. Serial No. 09/571,838<br>Filed May 16, 2000      | <b>CERAMIC METAL HALIDE LAMP<br/>LEAD WELDING SYSTEM</b>   | Martin Hassink, et al.    |
| U.S. Serial No. 09/680,804<br>Filed October 06, 2000  | <b>DEEP DRAW LAMP MOUNT</b>  | William R. Walters        |
| U.S. Serial No. 09/500,217<br>Filed February 08, 2000 | <b>CURVED DISC REFLECTOR</b>   | Rajasingh Israel, et al.  |
| U.S. Serial No. 09/491,012<br>Filed January 25, 2000  | <b>SELECTION AND ORDERING OF<br/>LAMP COMPONENTS</b>   | Melinda J. Wilsford       |
| U.S. Serial No. 09/583,667<br>Filed May 30, 2000      | <b>METHOD AND APPARATUS FOR<br/>FORMING GREEN CERAMIC ARC<br/>TUBES USING PRESSURIZED<br/>FLUID ASSISTED INJECTION<br/>MOLDING</b> | Vishal Gauri              |
| U.S. Serial No. 09/687,371<br>Filed October 13, 2000  | <b>ENERGY EFFICIENT<br/>HOUSEHOLD LIGHT BULB</b>   | Clifford L. Spiro, et al. |
| U.S. Serial No. 09/656,411<br>Filed September 6, 2000 | <b>ELECTRODE ORIENTATION</b>   | Jerry G. Turek            |
| U.S. Serial No. 09/722,447<br>Filed November 24, 2000 | <b>VAPOR DEPOSITION MASK FOR<br/>LIGHT BULBS</b>   | Robert E. Foglesong       |
| U.S. Serial No. 09/782,632<br>Filed February 13, 2001 | <b>METAL HALIDE LAMP<br/>FABRICATION</b>   | Raghu Ramaih              |